CLAIMS

1. A ferroelectric ceramic composition, comprising:

a main component represented by a general formula (Ba_{1-x-y}Sr_xCa_y)Ag_{1-d}Nb₅O_{15-d/2} and having a tungsten bronze structure, wherein x, y, and d meet the following expressions:

$$0.1 \le x + y \le 0.8$$
; and $0 \le d \le 0.6$.

2. The ferroelectric ceramic composition according to claim 1, further comprising:

a Mn oxide and a Si oxide as auxiliary components, wherein when the oxides are represented by a general formula aMnO₂ + bSiO₂ (wherein a and b each represent part by weight with respect to 100 parts by weight of the main component), a and b meet the following expression:

$$a+b \leq 5$$
.

3. A piezoelectric ceramic element, an electrostrictive ceramic element, or a nonlinear optical element, comprising the ferroelectric ceramic composition according to claim 1 or 2.